Manhole Inspection Summary M			Ma	inhole # \$13\$\$1002MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 13	3SS1 Node: <b>002</b>	Status: Found		Insp Date: 11/9/06 10:36 AN	1
Incomplete Comments				Crew: WM, BC	
				Inspector: Morris, W	
				Firm: <b>RKK</b>	
Location	Address: 5101 SUNSE	ET RD	(	Cross Street: LAUREL AVE	
Manhole	Type: <b>Junction</b> Lo	ocation: Roadway	C	Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab W	eather: <b>Dry</b>	S	ubject To Ponding: <b>None</b>	
Comments					
-					
Cover	Shape: Circular	Diameter: 24	` ,	, , , , , , , , , , , , , , , , , , , ,	
Dranartiaa	Type: <b>Sanitary</b>	Condition: <b>Sour</b>		Cover Material: Cast Iron	
Properties:			_ Water Tio	-	
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ✓ Joint ☐	☐ Cracks ☐ Mortar	Roots	✓ Wall	
Corbel	Material: <b>Brick</b>	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	ition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □Roo	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Diam	neter: <b>42</b> (in.) Leng	th: (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗌 Wall	
Bench	✓ Exists Material: Br	ick	☐ Parged	Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Debr	is (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracked	I ☐ Root Intrusion	✓ Deterior	orated Leaks Debris	
Steps Count: 4 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surch	narge Depth: 2 (	ft.)	e Surcharge Present	

## **Manhole Inspection Summary**

## Manhole # S13SS1002MH

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#### Location View



#### Defect



Frame leaks. Adjustment deterioration and infiltration.

## Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Adjustment infiltration.

## **Manhole Inspection Summary**

## Manhole # S13SS1002MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.24 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	

☐ Pipe Lined

Invert Depth: 8.01 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S13SS1002MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Rod and Bar (Angled)	Drop: None	
Pipe Material: <b>Clay</b>	☐ Pipe Lined	·
nvert Depth: 7.88 (ft.) F		
Deposits: 🗸 None 🗌 Mu		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
nfiltration: Evidence	Pipe Seal Cond: Cracked	☐ Possible Illicit Connection